

**TRANSMITTAL  
FORM***(to be used for all correspondence after initial filing)*

Total Number of Pages in This Submission

5

Application Number

10/523,345

Filing Date

October 11, 2005

First Named Inventor

Anke Althoff et al

Art Unit

1731

Examiner Name

Russell J. Kemmerle III

Attorney Docket Number

14219-074US1

**ENCLOSURES (check all that apply)**☐ Fee Transmittal Form☐ Fee Attached☐ Amendment / Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Reply to Missing Parts/  
Incomplete Application☐ Reply to Missing Parts  
under 37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a  
Provisional Application☐ Power of Attorney, Revocation  
Change of Correspondence  
Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) \_\_\_\_\_☐ Landscape Table on CD☐ After Allowance Communication to TC☐ Appeal Communication to Board  
of Appeals and interferences☐ Appeal Communication to Group  
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s) (please identify  
below):

Copy of original declaration

**Remarks**A copy of the originally-signed Declaration is being submitted to substitute for the Declaration on file.  
In the Declaration on file, the U.S. serial number and filing date were added post-signature.**SIGNATURE OF APPLICANT, ATTORNEY OR AGENT**

Firm Name

Fish &amp; Richardson P.C.

Signature

Printed Name

Paul A. Pysher, Reg. No. 40,780

Date

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Name (Print/Type)

Date

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD FOR PRODUCING A CERAMIC SUBSTRATE, the specification of which:

☐ is attached hereto.

☐ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_.

☒ was described and claimed in PCT International Application No. PCT/DE03/02611 filed on August 4, 2003.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Country	Application No.	Filing Date	Priority Claimed
WIPO	PCT/DE03/02611	August 4, 2003	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Germany	10235452.9	August 2, 2002	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Paul A. Pysher, Reg. No. 40,780  
Frank R. Occhiuti, Reg. No. 35,306  
Denis G. Maloney, Reg. No. 29,670

Alan D. Smith, Reg. No. 32,005  
Mandy Jubang, Reg. No. 45,884  
Timothy A. French, Reg. No. 30,175

Direct all telephone calls to PAUL A. PYSHER at telephone number (617) 521-5070.

Direct all correspondence to the following:

**26161**  
**PTO Customer Number**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

**Combined Declaration and Power of Attorney**  
Page 2 of 2 Pages

Full Name of Inventor: ANKE ALTHOFF

Inventor's Signature: \_\_\_\_\_

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Full Name of Inventor: HOLGER GRABNER

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As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

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**Combined Declaration and Power of Attorney**  
Page 2 of 2 Pages

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11.01.05